



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of:

Neal J. Miller  
William Jerry Parkinson  
Ronald E. Smith

Serial No.: 10/051,324

EXAMINER: Cooley, Charles

Filing Date: 01/22/2002

Art Unit: 1723

For: SYSTEM AND PROCESS FOR SEPARATING  
MULTI PHASE MIXTURES USING THREE PHASE  
CENTRIFUGE AND FUZZY LOGIC

Attorney Docket No. Miller 01-01

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**AMENDMENT**

**January 20, 2004**

Mail Stop Non Fee Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to the Office Action dated 10/01/2003, having a statutory period for response set to expire on 01/01/2004 but extended for 30 days by the attached Petition For Extension Of Time until 02/02/2004. Please amend the application as follows.